www.permianls.com 575.397.3713 2609 W Marland Hobbs NM 88240



14931G	Catalina 2-3	Catalina 2-3
Sample Point Code	Sample Point Name	Sample Point Location

Laborator	y Services	2022058115	1281		C George - Spot
Source L	aboratory	Lab File No	Container Ider	ntity	Sampler
USA		USA	USA		New Mexico
District		Area Name	Field Name		Facility Name
Sep 19, 202	22 11:30	Sep 19, 2022 11:30		Sep 20, 2022 09:37	Sep 20, 2022
Date San	npled	Date Effective		Date Received	Date Reported
86.00	7,200.00	Luis	76 @	<u>9</u> 81	
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	Press PSI (Source C	© Temp °F onditions	
Taso	osa				NG
Opera	ator	_		i	_ab Source Description

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0020	0.002	
Nitrogen (N2)	1.0940	1.09367	
CO2 (CO2)	0.0620	0.06231	
Methane (C1)	77.4130	77.41461	
Ethane (C2)	12.9570	12.95754	3.4640
Propane (C3)	5.5050	5.50557	1.5160
I-Butane (IC4)	0.6240	0.62369	0.2040
N-Butane (NC4)	1.3450	1.34515	0.4240
I-Pentane (IC5)	0.2770	0.27655	0.1010
N-Pentane (NC5)	0.2810	0.28124	0.1020
Hexanes Plus (C6+)	0.4400	0.43967	0.1910
TOTAL	100.0000	100.0020	6.0020

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

Analy	zor	Info	rma	tion
Allaly	zei	THIO	11110	ILIOIT

Device Type: Gas Chromatograph Device Make: Shimadzu
Device Model: GC-2014 Last Cal Date: Aug 14, 2022

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI (ຼື 60.00 °F	14.73 PSI @	⊋ 60.00 °F
Dry	Saturated	Dry	Saturated
1,263.2	1,242.6	1,266.1	1,245.5

Calculated Total S	ample Properties
GPA2145-16 *Calculated	at Contract Conditions
Relative Density Real	Relative Density Ideal
0.7285	0.7262
Molecular Weight	

C6+ Group Properties

Assumed Composition

C6 - 60.000%

C7 - 30.000%

C8 - 10.000%

Field H2S 20 PPM

PROTREND STATUS:Passed By Validator on Sep 21, 2022

Imported

PASSED BY VALIDATOR REASON:

21.0340

First sample taken @ this point, composition looks reasonable

VALIDATOR:

Luis Cano

VALIDATOR COMMENTS:

ok

Flared Volumes per Meter Readings:

12/22/2022	1598 MCF
12/23/2022	971 MCF
12/24/2022	752 MCF
12/25/2022	1537 MCF
12/26/2022	4385 MCF
12/27/2022	5044 MCF
12/28/2022	5211 MCF
12/29/2022	7779 MCF
12/30/2022	8946 MCF
12/31/2022	8986 MCF
1/1/2023	9068 MCF
1/2/2023	4161 MCF
1/3/2023	2254 MCF
1/4/2023	5276 MCF
1/5/2023	2047 MCF
1/6/2023	1615 MCF
1/7/2023	1864 MCF
1/8/2023	1835 MCF

Calculated determined through flare meter at the battery.

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1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

DEFINITIONS

Action 174788

DEFINITIONS

Operator:		OGRID:
	Tascosa Energy Partners, L.L.C	329748
	901 W. Missouri Ave	Action Number:
	Midland, TX 79701	174788
		Action Type:
		[C-129] Venting and/or Flaring (C-129)

DEFINITIONS

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:

- this application's operator, hereinafter "this operator";
- · venting and/or flaring, hereinafter "vent or flare";
- any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";
- the statements in (and/or attached to) this, hereinafter "the statements in this";
- and the past tense will be used in lieu of mixed past/present tense questions and statements.

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1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u> 1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS

Action 174788

Phone:(505) 476-3470 Fax:(505) 476-3462		
0	UESTIONS	
Operator:	OLOTIONO	OGRID:
Tascosa Energy Partners, L.L.C		329748
901 W. Missouri Ave Midland, TX 79701		Action Number: 174788
Wildiand, 17 79701		Action Type:
		[C-129] Venting and/or Flaring (C-129)
QUESTIONS		
Prerequisites		
Any messages presented in this section, will prevent submission of this application. Please resolve	these issues before continuing w	ith the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2226633134] Catali	na 25 30 CTB
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a		e.
Was this vent or flare caused by an emergency or malfunction	No	
Did this vent or flare last eight hours or more cumulatively within any 24-hour period from a single event	No	
Is this considered a submission for a vent or flare event	Yes, major venting and/o	r flaring of natural gas.
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during v	venting and/or flaring that is or ma	y be a major or minor release under 19.15.29.7 NMAC.
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	
Did this vent or flare result in the release of ANY liquids (not fully and/or completely		
flared) that reached (or has a chance of reaching) the ground, a surface, a	No	
watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water		
Was the vent or flare within an incorporated municipal boundary or withing 300 feet		
from an occupied permanent residence, school, hospital, institution or church in	No	
existence		
-		
Equipment Involved		
Primary Equipment Involved	Not answered.	
Additional details for Equipment Involved. Please specify	Not answered.	
Representative Compositional Analysis of Vented or Flared Natural Gas		
Please provide the mole percent for the percentage questions in this group.		
Methane (CH4) percentage	77	
Nitrogen (N2) percentage, if greater than one percent	1	
Hydrogen Sulfide (H2S) PPM, rounded up	1	
	1	
Carbon Dioxide (C02) percentage, if greater than one percent	0	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required specification.	cifications for each gas.	
Methane (CH4) percentage quality requirement	Not answered.	
Nitrogen (N2) percentage quality requirement	Not answered.	
Hydrogen Sufide (H2S) PPM quality requirement	Not answered.	
Carbon Dioxide (C02) percentage quality requirement	Not answered.	

Not answered.

Oxygen (02) percentage quality requirement

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS, Page 2

Action 174788

QUESTIONS (continued)

Operator:	OGRID:
Tascosa Energy Partners, L.L.C	329748
901 W. Missouri Ave	Action Number:
Midland, TX 79701	174788
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	01/03/2023
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	11:59 PM
Cumulative hours during this event	6

Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Normal Operations Pipeline (Any) Natural Gas Flared Released: 2,254 Mcf Recovered: 0 Mcf Lost: 2,254 Mcf.
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.
ls this a gas only submission (i.e. only significant Mcf values reported)	Yes, according to supplied volumes this appears to be a "gas only" report.

Venting or Flaring Resulting from Downstream Activity		
Was this vent or flare a result of downstream activity	Yes	
Was notification of downstream activity received by this operator	Yes	
Downstream OGRID that should have notified this operator	[174238] ENTERPRISE CRUDE OIL LLC	
Date notified of downstream activity requiring this vent or flare	01/03/2023	
Time notified of downstream activity requiring this vent or flare	12:00 AM	

Steps and Actions to Prevent Waste			
For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control.	False		
Please explain reason for why this event was beyond this operator's control	Midstream curtailment		
Steps taken to limit the duration and magnitude of vent or flare	Modify Pressures		
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Modify Pressure		

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ACKNOWLEDGMENTS

Action 174788

ACKNOWLEDGMENTS

Operator:	OGRID:
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901 W. Missouri Ave	Action Number:
Midland, TX 79701	174788
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

I acknowledge that I am authorized to submit a Venting and/or Flaring (C-129) report on behalf of this operator and understand that this report can be a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively.
I hereby certify the statements in this report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act.
I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment.
I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations.

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CONDITIONS

Action 174788

CONDITIONS

Operator:	OGRID:
Tascosa Energy Partners, L.L.C	329748
901 W. Missouri Ave	Action Number:
Midland, TX 79701	174788
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created	Condition	Condition
Ву		Date
krislee	If the information provided in this report requires an amendment, submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	1/10/2023